

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

*(Only for new nonprovisional applications  
under 37 CFR 1.53(b))*

Attorney Docket No. 16313-0269

Named Inventor(s) Osvaldo da Costa e Silva, Hans J. Bohnert, Nocha Van Thielen, Ruoying Chen and Manabu Ishitani

**Title** Phosphatase Stress-Related Proteins and Methods of Use in Plants

Express Mail Label No. EL 972 592 470 US

17548 U.S.PTO  
10/16/2005

A standard linear barcode is positioned vertically on the left side of the page. It consists of vertical black lines of varying widths on a white background.

## APPLICATION ELEMENTS

ADDRESS TO: Commissioner for Patents  
Mail Stop: Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification, Claims,  
and Abstract Total Pages **78**
4.  Drawings Total Sheets **10**
5. Oath or Declaration Total Pages **10**
  - a.  Newly executed (original or copy)
  - b.  Copy from prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*
    - (i)  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior  
application, see 37 CFR 1.63(d)(2)  
and 1.33(b).
6.  Incorporation by Reference  
(*usable if Box 5b is checked*)  
The entire disclosure of the prior application, from  
which a copy of the oath or declaration is supplied  
under Box 5b, is considered as being part of the  
disclosure of the accompanying application and is  
hereby incorporated by reference therein.
7.  Applicant does not intend to file this application  
any foreign country, and requests that this  
application NOT BE PUBLISHED.
8.  Application Data Sheet. See 37 CFR 1.76
9.  CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)

## ACCOMPANYING APPLICATION PARTS

10.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)  
a.  Computer Readable Form (CRF)  
b.  Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  paper  
c.  Statement verifying identity of above copies

11.  Assignment:  
a.  Assignment Papers (cover sheet & document(s))  
b.  Assignment is of record in parent application No. 09/828,302

12.  37 CFR 3.73(b) Statement  
(*when there is an assignee*)  
 Power of Attorney by assignee

13.  English Translation Document (*if applicable*)

14.  Information Disclosure Statement (IDS) PTO-1449  
 Copies of IDS Citations

15.  Preliminary Amendment

16.  Return Receipt Postcard (MPEP 503)  
(*Should be specifically itemized*)

17.  Certified Copy of Priority Document(s)

18.  Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

19.  Other: **Claims priority to U.S. Nonprovisional Application No. 09/828,302 filed April 6, 2001, and U.S. Provisional Application 60/196,001 filed April 7, 2000.**

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information and in a preliminary amendment, or in an Application Date Sheet under 37 CFR 1.76:

Continuation    Divisional    Continuation-in-part (CIP)   of prior application No: 09/828,302

Prior application information: Examiner: **Cynthia Collins** Group Art Unit: **1638**

Recite complete dependency back to first parent application: **Claims prior art**

filed April 6, 2001 and U.S. Provisional App. 60/196,001 filed April 7, 2000.

18. CORRESPONDENCE ADDRESS:

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Reg. No. 54,682

**FEE TRANSMITTAL**

Attorney Docket No. 16313-0269

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): **Oswaldo da Costa e Silva et al.**Filing Date: **January 23, 2004**Title: **Phosphatase Stress-Related Proteins and Methods of Use in Plants**

The filing fee is calculated as shown below:

**1. FILING FEE:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$385		\$770	770.00
<input type="checkbox"/> DESIGN FILING FEE	\$170		\$340	
<input type="checkbox"/> PLANT FILING FEE	\$265		\$530	
<input type="checkbox"/> REISSUE FILING FEE	\$385		\$770	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80		\$160	
	<b>SUBTOTAL (1)</b>	\$		<b>\$770.00</b>

**2. CLAIMS:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	44 - 20 =	24	x 9 =	
INDEP. CLAIMS	9 - 3 =	6	x 43 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+145 =	
			<b>SUBTOTAL (2)</b>	\$
				<b>\$948.00</b>

**3. ADDITIONAL FEES:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65		\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
	<b>SUBTOTAL (3)</b>	\$		\$

**TOTAL FILING FEES: \$1,718.00**A check is enclosed for the total amount: **\$1,718.00** Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 19-5029.

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